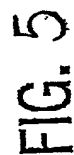
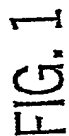


Figure 1 consists of 12 sub-graphs labeled (a) through (l), each showing the growth of *E. coli* O157:H7 in ground beef under different treatment conditions. The y-axis for all graphs is \log_{10} CFU/g, ranging from 0 to 10. The x-axis for all graphs is time in hours, ranging from 0 to 24. The graphs show various growth curves, with some treatments showing significant growth inhibition or even a decrease in bacterial count over time.

- (a) Control: Shows a steady increase in bacterial count from approximately 10^{1.5} to 10^{8.5} CFU/g over 24 hours.
- (b) Acid: Shows a decrease in bacterial count from approximately 10^{1.5} to 10^{0.5} CFU/g over 24 hours.
- (c) Preservative: Shows a decrease in bacterial count from approximately 10^{1.5} to 10^{0.5} CFU/g over 24 hours.
- (d) Preservative: Shows a decrease in bacterial count from approximately 10^{1.5} to 10^{0.5} CFU/g over 24 hours.
- (e) Preservative: Shows a decrease in bacterial count from approximately 10^{1.5} to 10^{0.5} CFU/g over 24 hours.
- (f) Preservative: Shows a decrease in bacterial count from approximately 10^{1.5} to 10^{0.5} CFU/g over 24 hours.
- (g) Preservative: Shows a decrease in bacterial count from approximately 10^{1.5} to 10^{0.5} CFU/g over 24 hours.
- (h) Preservative: Shows a decrease in bacterial count from approximately 10^{1.5} to 10^{0.5} CFU/g over 24 hours.
- (i) Preservative: Shows a decrease in bacterial count from approximately 10^{1.5} to 10^{0.5} CFU/g over 24 hours.
- (j) Preservative: Shows a decrease in bacterial count from approximately 10^{1.5} to 10^{0.5} CFU/g over 24 hours.
- (k) Preservative: Shows a decrease in bacterial count from approximately 10^{1.5} to 10^{0.5} CFU/g over 24 hours.
- (l) Preservative: Shows a decrease in bacterial count from approximately 10^{1.5} to 10^{0.5} CFU/g over 24 hours.

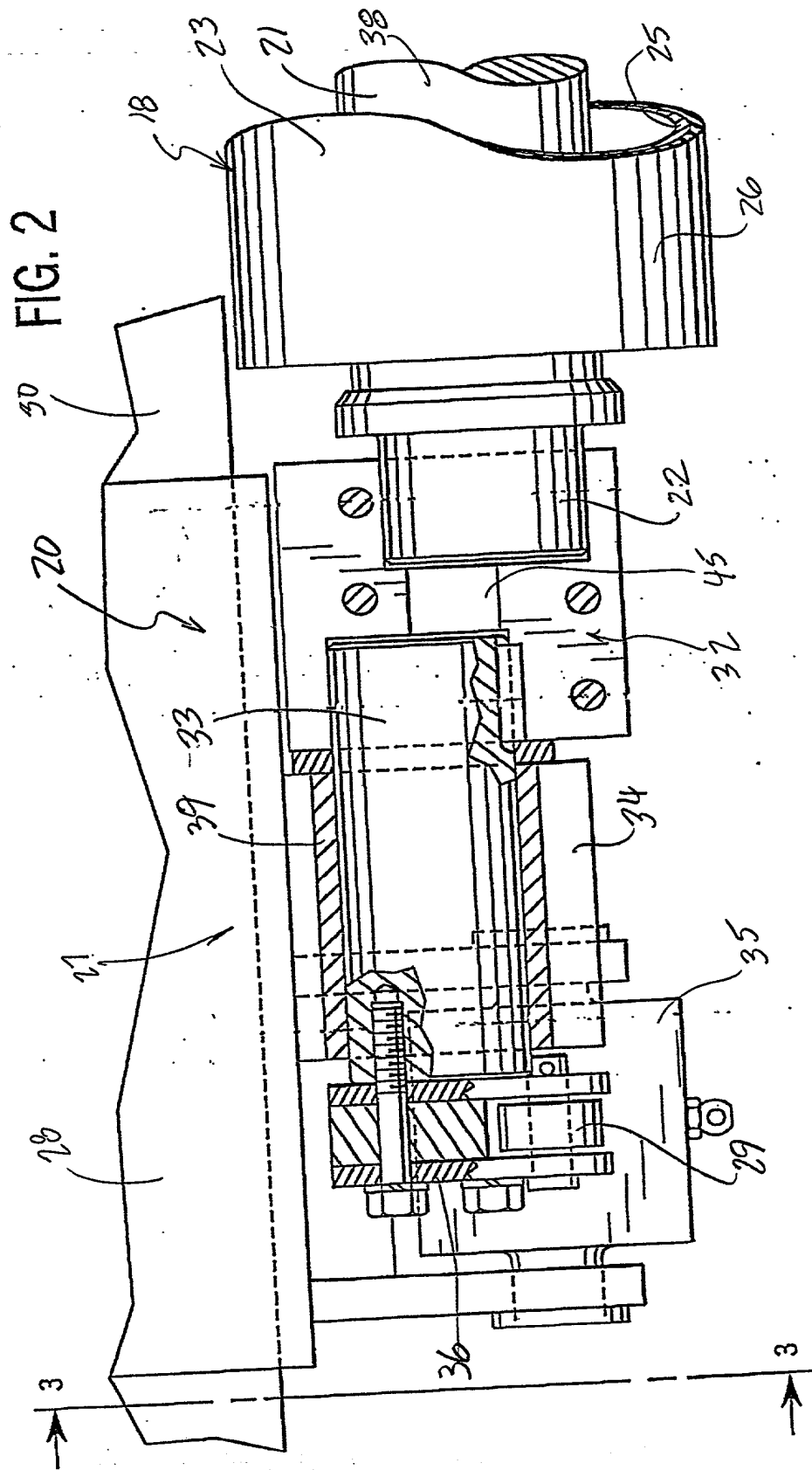
Atty. Docket No: 4470-00613



SOFT CONTACT ROLL FOR A SINGLE FACER

Inventors: Kevin S. Stein et al

Atty. Docket No: 4470-00613

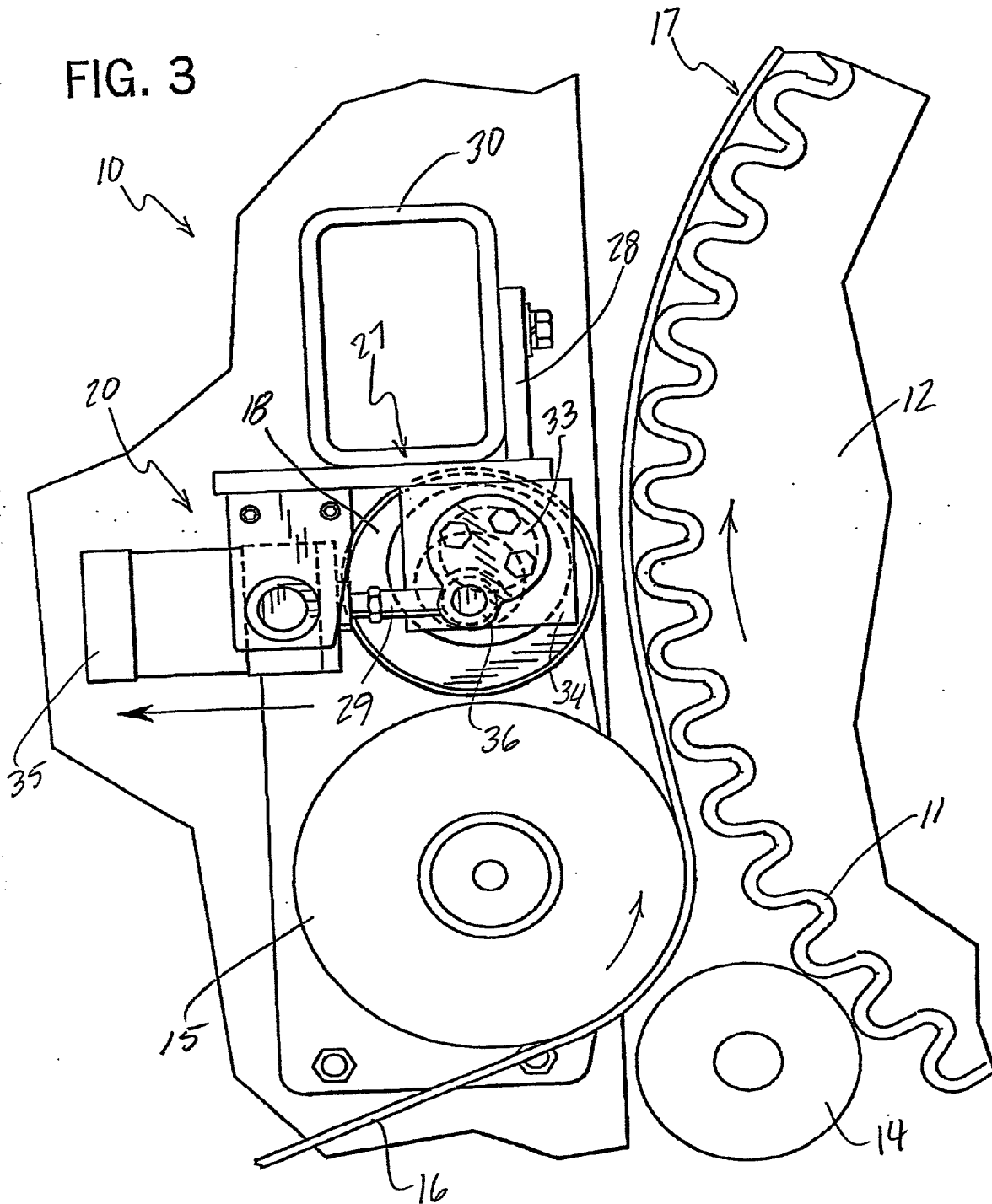


SOFT CONTACT ROLL FOR A SINGLE FACER

Inventors: Kevin S. Stein et al

Atty. Docket No: 4470-00613

FIG. 3

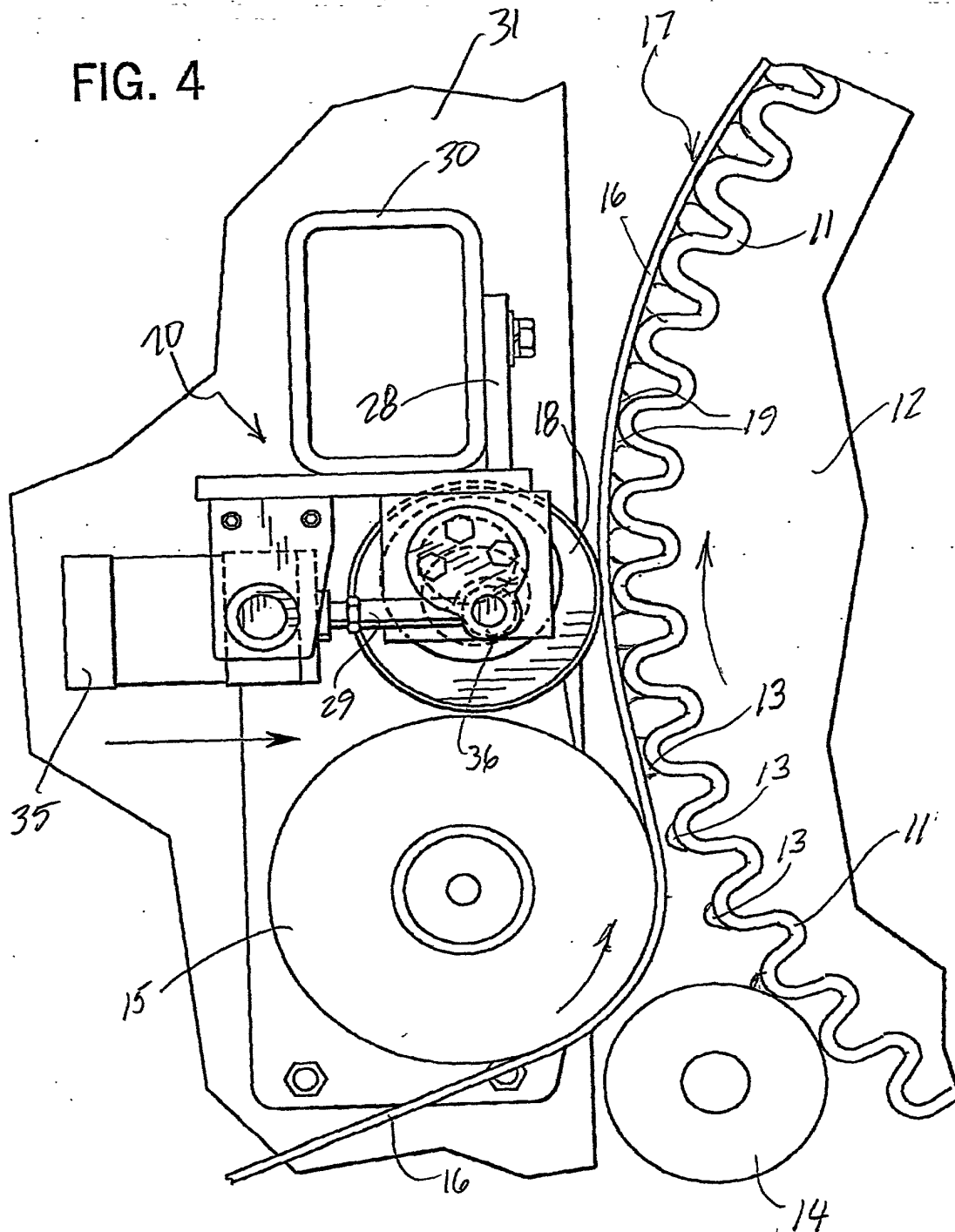


SOFT CONTACT ROLL FOR A SINGLE FACER

Inventors: Kevin S. Stein et al

Atty. Docket No: 4470-00613

FIG. 4

[illegible]